Electronic Acknowledgement Receipt					
EFS ID:	2257268				
Application Number:	10683665				
International Application Number:					
Confirmation Number:	1807				
Title of Invention:	Systems and methods for efficient computer virus detection				
First Named Inventor/Applicant Name:	James Edward Aston				
Correspondence Address:	David R. Irvin IBM Corporation T81/503 PO Box 12195 - Research Triangle Park NC 27709 US				
Filer:	Brian Franklin Russell./Vicky Filipowsky				
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Application Type:	Utility under 35 USC 111(a)				
Payment information:	•				

# Payment information:

Submitted with Payment	yes
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Deposit Account 503533

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1		AMD_Dec-030166.PDF	577385	yes	14			
			9f69a244e5970065776d0e20b3fbd2b8 5a830820					
Multipart Description/PDF files in .zip description								
	Document Description		Start	End				
	Amendment - After Non-Final Rejection		1	10				
	Oath or Declaration filed		11	14				
Warnings:								
Information:								
2 Fee Worksheet (PTO-06)	fee-info.pdf	8170	no	2				
		700b9d02a718b56db11ea8bf8a42992c 39a72dba						
Warnings:								
Information:								
	Total Files Size (in bytes): 585555							

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.